

8866

WATER WELL REPORT  
STATE OF WASHINGTON

Start Card No.

W118176

AFN 206

30-2E-36D

(1) OWNER: Name SKYLINE WEST COMM. CLUB

Address SKYLINE DRIVE FREELAND, WA

(2) LOCATION OF WELL: County ISLAND

(2a) STREET ADDRESS OF WELL (or nearest address) 2177 NAUTILUS RD.

- NW 1/4 NW 1/4 Sec 36 T 30 N., R 2E WM

(3) PROPOSED USE DOMESTIC

(4) TYPE OF WORK:

Owner's Number of Well DEPT OF ECOLOGY  
(If more than one) FISCAL BUDGET

NEW WELL

Method ROTARY

(5) DIMENSIONS.

Diameter of well 6 inches  
Drilled 380 ft. Depth of completed well 378 ft

(6) CONSTRUCTION DETAILS:

Casing installed 6 " Dia. from +2.3 ft. to 365 7 ft.  
WELDED " Dia. from ft. to ft.  
" Dia. from ft. to ft.

Perforations: NO

Type of perforator used

SIZE of perforations in. by in.  
perforations from ft. to ft.  
perforations from ft. to ft.  
perforations from ft. to ft.

Screens: YES

Manufacturer's Name COOK

Type STAINLESS STEEL

Model No.

Diam. 6 slot size 18 from 361 ft. to 378 ft.

Diam. slot size from ft. to ft.

Gravel packed NO

Size of gravel

Gravel placed from ft. to ft.

Surface seal: YES

To what depth? 40 ft.

Material used in seal BENTONITE

Did any strata contain unusable water? NO

Type of water? Depth of strata ft

Method of sealing strata off

(7) PUMP: Manufacturer's Name FLINT &amp; WALLING

Type SUBMERSIBLE H P 7 5

(8) WATER LEVELS:

Land-surface elevation  
above mean sea level ... ft.

Static level 345 ft below top of well Date 04/25/01

Artesian Pressure lbs. per square inch Date

Artesian water controlled by

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? YES If yes, by whom? HAYES DRILLING  
Yield: 50+ gal./min with 3 ft drawdown after .25 hrs.

Recovery data

Time Water Level Time Water Level Time Water Level

Date of test / /

Bailer test gal/min. ft drawdown after hrs.

Air test 15 gal/min. w/ stem set at 365 ft. for 1 5 hrs

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? NO

(10) WELL LOG

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change in formation.

MATERIAL

TOPSOIL

FROM

TO

BROWN SILT SAND &amp; GRAVEL

0

1

GRAY SILT SAND &amp; GRAVEL

1

10

GRAY SAND SCATTERED GRAVL

10

78

GRAY SILT SAND &amp; GRAVEL CLAY

78

92

GRAY SAND &amp; SILT SCATTERED GRAVL

92

102

GRAY SAND &amp; SILT

102

160

GRAY SAND

160

200

GRAY CLAY

200

270

GRAY SAND

270

295

GRAY SAND &amp; SILT

295

310

GRAY SAND

310

335

GRAY SAND &amp; WATER

335

345

BROWN SAND WOOD &amp; WATER

345

379

379

Well site meets all sighting criteria under I.C.C. 8.09 based on information supplied by the owner or owner's authorized representative.

RECEIVED

MAY 03 2001

DEPARTMENT OF ECOLOGY  
WELL DRILLING UNIT

Work started 04/16/01

Completed 04/23/01

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME HAYES DRILLING, INC

(Person, firm, or corporation) (Type or print)

ADDRESS 5696 ERSKINE RD. BOU, WA

[SIGNED] License No 2189

Contractor's  
Registration No. HAYESD1106J5

Date 04/27/01

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